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96007 - TouchSense Urinal Flush Button

TouchSense Electronic Touch Button Urinal Flushing System

A concealed 12mm (1/2") control valve suitable for inwall/ induct installations. The touch button is mounted above the urinal and is electronically operated by simply touching the button, powered by an electronic control box and power plug pack 24VAC.

Urinal Flush System with 0.5L per Flush - WELS 5-Star Rating

Kit Includes

- Flush Button
- 2x Insulation Washers
- 2x Nuts
- 1x Button Flange
- 1x PCB Board
- 1x Adapter (24V)
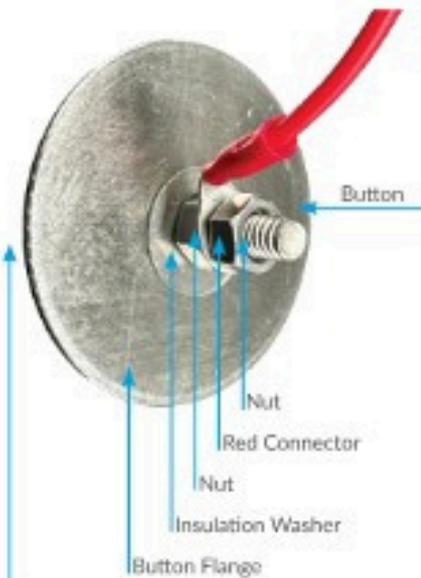- Black Protection Case
- Selenoid Valve

Technical Requirements

- Recommended Operating pressure - 350 kPa
- Minimum operating pressure - 30 kPa
- Water Supply - Minimum delivery pipe size 12mm (1/2)
- Power Supply - Standard GPO to be provided - 240 Volt

Note: A stop valve (not included) is recommended to control the flow rate.

Warranty: 12 Month back to base replacement warranty, warranty does not include faults caused by electrical

Back of the flush button.

Button

Nut

Red Connector

Nut

Insulation Washer

Button Flange

Another insulation washer is located on the opposite side of the button flange.

Selenoid Valve

Pay attention to the flow direction.

Selenoid Valve Connectors

(the red spade tab can be installed either way)

PCB Board

Connect the black power wire to the PCB board using a small screwdriver. (not included)

Installation Instructions →

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Installation Instructions

1. Connect the black power pack wire to the PCB board using a small screwdriver (not supplied).
2. Carefully place the PCB board into the black protective case and secure the cover.
3. *Before connecting to the solenoid valve terminals, we recommend installing an isolation valve (not included).*
4. Attach the red spade tab connectors to the solenoid valve terminals in any order, ensuring the flow arrow is pointing in the correct direction.
5. Place an insulation washer onto the flush button.
6. Attach the button flange to the flush button.
7. Add a second insulation washer to the flush button - the button flange has now one insulation washer on each side.
8. Add and tighten the nut to secure all components in place.
9. Connect the red wire to the flush button.
10. Add and tighten the nut to secure all components in place.

Step 1.
Connect the black power pack wire to the PCB board using a small screw driver. (not supplied).

Step 2.
Carefully place the PCB board into the black protective case and secure the cover.

Step 3.
Before connecting to the solenoid valve terminals, we recommend installing an isolation valve (not included).

Step 4.
Attach the red spade tab connectors to the solenoid valve.

Step 5.
Place an insulation washer onto the flush button.

Step 6-8.
Add the parts in this order: 1 button flange, 1 insulation washer, and 1 nut.

Step 9-10
Add the red connector, add 1 nut and secure the nut.

Side view
Insulation Washer - Button Flange - Insulation Wahser - Nut - Red Connector - Nut

Watch the Installation Video

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